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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/703,527	11/01/2000	Matthew R. Arnold	13734(YOR920000357US1	1908
7590 06/30/2004			EXAMINER	
Richard L Catania			TANG, KUO LIANG J	
Scully Scott Murphy & Presser 400 Garden City Plaza			ART UNIT	PAPER NUMBER
Garden City, NY 11530			2122	

DATE MAILED: 06/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No. Applicant(s) ARNOLD ET AL. 09/703.527 Advisory Action Art Unit Examiner 2122 Kuo-Liang J Tang --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. THE REPLY FILED Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] __months from the mailing date of the final rejection. a) The period for reply expires ____ b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. 3. Applicant's reply has overcome the following rejection(s): 4. Newly proposed or amended claim(s) ____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: ___. Claim(s) objected to: Claim(s) rejected: 1-36. Claim(s) withdrawn from consideration: __ 8. The drawing correction filed on ____ is a) approved or b) disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s).

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10. Other:

Continuation of 2. NOTE: Applicant's argument filed on 6/04/2004 argues that a11 claims in this Final Rejection dated April 5, 2004, cite new references to Burrows and Blandy. Applicant requests entry of this response and submit that the citation of the new reference constitutes good and sufficient reason why the amendment and remarks herein could not have been earlier presented. (Remarks, page 10 2nd para.). The Examiner does not aggree with the Applicant's assertion on requesting entry of this response because Applicant's amendment filed on 1/27/04 necessitated the new ground(s) of rejection, accordingly to the Office action mailed on 4/5/2004 made FINAL.

Furthermore, Applicant's argument filed on 6/04/2004 has added new limitation "whereby operations performed at yield points occur at a subset of the executions of yield points." to all of independent claims 1, 15 and 25 that would require further consideration and/or research

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